Patent

Docket No: 56311US007 RECEIVED TO 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Application of: Robert E. Kolb,

Werner M.A. Grootaert, Klaus Hintzer

Group Art Unit: 1732

Serial No.: 10/060;690 January 30, 2002 Filed:

For: FLUOROPOLYMER COMPOSITIONS

Examiner:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class

Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:

April 30, 2002

Date

'and Decare Signature: Carol Decaire

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, enclosed please find a completed PTO-1449 form citing references submitted for consideration during examination of the above-referenced patent application. A copy of each of the references cited therein is also enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge it to Deposit Account No. 13-3723.

It is respectfully requested that the Examiner initial and return the enclosed PTO-1449 form in order to indicate that each of the references listed thereon has been considered in connection with the present application.

Telephone Number Registration Number (651) 737-2325 47,634 Date April **30**, 2002

Respectfully submitted,

By

Dean M. Harts

Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427

Facsimile: (651) 736-3833

Substitute for form 1449A/PTO (modified)	Application Number	10/060,690
INFORMATION DISCLOSURE	Filing Date	January 30, 2002
STATEMENT BY APPLICANT	First Named Inventor	Robert E. Kolopet al
	Art Unit	1732
(Use as many sheets as necessary)	Examiner Name	MAY

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US-6,281,296

age 1 of 2

Attorney Case Number

56311US (07) (00) **U.S. Patent Documents** Publication Date or **Document Number** Cite Name of Patentee Exam. Issue Date Relevant Passages or Relevant or Applicant of Cited Document Doc. Number-(Kind Code if Known) MM-DD-YYYY Figures Appear A1 US- 3,686,143 08/22/72 Bowman A2 US- 3,752,787 08/14/73 de Brunner **A3** US- 4,035,565 07/12/77 Apotheker et al A4 US- 4,259,463 03/31/81 Moggi et al A5 US- 4,281,092 07/28/81 Breazeale A6 12/11/84 US- 4,487,903 Tatemoto **A7** US-4,564,662 01/14/86 Albin **8**A US- 4,734,465 03/29/88 Moggi et al Α9 US-4,882,390 11/21/89 Grootaert et al A10 US- 4,972,038 11/20/90 Logothetis A11 US- 4,948,853 08/14/90 Logothetis A12 US- 4,983,680 01/08/91 Ojakaar A13 US-5,032,655 07/16/91 Moore A14 US- 5,262,490 11/16/93 Kolb et al A15 US- 5,268,405 12/07/93 Ojakaar et al A16 US-5,319,025 06/07/94 Weigelt A17 US- 5,349,093 09/20/94 Oka et al A18 US- 5,451,625 09/19/95 Fukushi A19 US- 5,554,680 09/10/96 Ojakaar A20 US- 5,565,512 Saito et al 10/15/96 A21 US- 5,585,449 12/17/96 Arcella et al A22 US- 5,591,804 01/07/97 Coggio et al A23 US- 5,621,145 04/15/97 Saito et al A24 US- 5,700,879 12/23/97 Yamamoto et al A25 US- 5,767,204 06/16/98 Iwa et al A26 US- 6,211,319 04/03/01 Schmiegel

*Examiner:	Date Considered:

MacLachlan et al

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

08/28/01

Substitute for form 1449A/PTO (modified)	Application Number	10/060,690
INFORMATION DISCLOSURE	Filing Date	January 30, 2082
STATEMENT BY APPLICANT (Use as any sheets as necessary) MAY 0 6 2002 page 2 of 2	First Named Inventor	Robert E. Kolb et a
	Art Unit	1732 MAY 8
	Examiner Name	70 - 2002
	Attorney Case Number	56311US007

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A28	US- SN 09/495,600	Filed 02/01/00	Grootaert et al	

	Foreign Patent Documents						
Exam.	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
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	B2	EP	0 661 304 A1	07/05/95			Х
	В3	EP	0 708 139 A1	04/24/96			Х
	B4	EP	0 769 521 A1	04/23/97			Х
	B5	EP	0 784 064 A1	07/16/97			Х
	В6	PCT	WO 99/48939	09/30/99			Х
	B7	PCT	WO 00/09569	02/24/00			Х
	B8	PCT	WO 00/09603	02/24/00			Х
	B9	PCT	WO 01/59005	08/16/01		₹.	Х

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

"Infrared Investigation of The Vulcanization of Perfluoroalkylenetriazine Polymers", Polymer Science U.S.S.R., Vol. 21, pp. 1434-1441, Grinblat et al

"Reactions of Perfluoronitriles. I. Interactions With Aniline", Journal of Fluorine Chemistry, Vol. 30, (1985) pp. 241-250, Paciorek et al

*Examiner:		Date Considered:	

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